

17157 U.S. PTO  
041204

Customer No. 24113  
Patterson, Thunte, Skaar & Christensen, P.A.  
4800 IDS Center  
80 South 8th Street  
Minneapolis, Minnesota 55402-2100  
Telephone: (612) 349-5740  
Facsimile: (612) 349-9266

Attorney Docket No. 1550.36US03

CONTINUING APPLICATION TRANSMITTAL

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

17548 U.S. PTO  
10/822548  
041204

This is a request for filing a

☒ Continuation ☐ Divisional

application, under 37 C.F.R. § 1.53(b), of two co-pending applications, the first of which is U.S. Patent Application No. 10/166,569 entitled, "MICROWAVE POLYMERIZATION SYSTEM FOR DENTISTRY," filed June 10, 2002, which is a continuation of U.S. Patent Application No. 09/399,997, also entitled, "MICROWAVE POLYMERIZATION SYSTEM FOR DENTISTRY," filed September 20 1999, and now issued as U.S. Patent No. 6,441,354, which claims priority to PCT Application No. PCT/US99/20960, filed September 17, 1999, which claims priority to Canadian Patent No. 2,246,663, filed September 18, 1998; the second of which is U.S. Patent Application No. 09/897,317 entitled, "HAND-HELD MICROWAVE INTRA-ORAL DENTAL SYSTEM," filed July 2, 2001, which is a continuation of U.S. Patent Application No. 09/399,580, also entitled, "HAND-HELD MICROWAVE INTRA-ORAL DENTAL SYSTEM," filed September 20 1999, and now issued as U.S. Patent No. 6254,389, the contents of all of which are hereby incorporated by reference.

Enclosed are:

- ☒ Specification and Abstract - sixty-one (61) pages  
☒ Drawings - seven (7) sheets (Figs. 1-14)  
☒ Combined Declaration and Power of Attorney  
☐ Newly executed  
or  
☒ Copy from prior application

The filing fee has been calculated as shown below:					
	No. Filed	No. Extra	Small Entity Rate	OR	Large Entity Rate
Basic Fee			\$ 385	OR	\$ 770
Total Claims	41 - 20	= 21	x 9 = \$189	OR	x 18 = \$*
Independent Claims	5 - 3	= 2	x 43 = \$86	OR	x 86 = \$*
Presence of Multiple Dependent Claim			+ 145	OR	+ 290
		TOTAL	\$ 657.00	TOTAL	\$
*If the difference is less than zero, enter "0"					

1. ☐ A check in the amount of \$ -0- is enclosed. The Commissioner is hereby authorized to grant any extensions of time and to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that

may be required during the entire pendency of this application to Deposit Account No. 16-0631.

2. ☐ Amend the specification by inserting before the first line the sentence: --This is a ☐ Continuation ☐ Division of Application No. \_\_\_\_\_ filed \_\_\_\_\_, which in turn is a \_\_\_\_\_.--
3. ☐ Priority of foreign application(s) No. \_\_\_\_\_ filed \_\_\_\_\_ is claimed under 35 U.S.C. § 119. The certified copy was filed in prior Application No. \_\_\_\_\_ on \_\_\_\_\_.
4. ☐ The prior application is assigned of record to \_\_\_\_\_ recorded at Reel \_\_\_\_\_, Frame \_\_\_\_\_.
5. ☐ An Information Disclosure Statement is enclosed.
6. ☒ Applicant(s) is/are entitled to small entity status in accordance with 37 CFR 1.27.
7. ☐ CD-ROM or CD-R in duplicate, and Compact Disc Transmittal are enclosed.
8. ☐ Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i) (nonpublication).
9. ☒ Address all future communications to:

Brad Pedersen  
Patterson, Thunte, Skaar & Christensen, P.A.  
4800 IDS Center  
80 South 8th Street  
Minneapolis, Minnesota 55402-2100

Respectfully submitted,

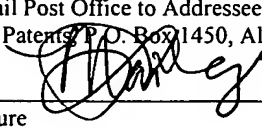


Brad Pedersen  
Registration No. 32,432

CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV4331036658US. Date of Deposit: April 12, 2004. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mai Lee Vang  
Name of Person Making Deposit

  
Signature